Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	(US-20050092897-$ or US-20070187724-$ or US-20060108611-$ or US-20060097781-$ or US-20070176079-$ or US-20070158770-$ or US-20070131991-$ or US-20060131483-$ or US-20060128087-$ or US-20030223053-$).did. or (US-6323985-$ or US-6269199-$ or US-6166846-$ or US-5208477-$ or US-5079620-$ or US-5703642-$ or US-5182647-$ or US-4245233-$ or US-4885620-$ or US-3714522-$ or US-6818933-$ or US-4877951-$ or US-3950103-$ or US-7053357-$ or US-6825455-$ or US-7110031-$ or US-7012738-$ or US-4481522-$ or US-6927889-$ or US-4873561-$ or US-5517043-$).did. or (EP-1458087-$ or GB-2389960-$).did. or (GB-2389960-$ or EP-1777747-$ or EP-1624491-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/09/30 18:23
L2	7	l1 and (source near follower)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/09/30 18:23
L3	7	l1 and (source near follower$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/09/30 18:38
L4	23	l1 and (amplify or amplifier or amp or amplification)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/09/30 18:44
L5	5	l1 and (transconductance)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/09/30 18:46
L6	153	(charge near coupled near device) and (transconductance with (amplifier or amplification or amp or amplify))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/30 18:58
L7	17	l1 and depletion	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/30 19:35

EAST Search History

L8	1	"6825455".pn. and distance	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/30 19:35
S1	762	257/290,364.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 13:08
S2	10	("3714522"|"4245233"|"4885620"|" 4951106"|"5528643").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 13:09
S3	36	("3328601" | "3333115" | "3391282" | "3449645" | "3482167").PN. OR ("3714522").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 13:10
S4	0	S1 and ((four or two) same tap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 13:11
S6	72	S1 and ((four or two) with (contact$1 or pad$1 or land$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 13:12
S7	10	("3328601" | "3333115" | "3391282" | "3449645" | "3482167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 13:15
S8	22	("3858232" | "3906543" | "4482807" | "4571626" | "4684969" | "4729005" | "4801802").PN. OR ("4885620").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 13:44
S9	6	(US-4885620-$ or US-4245233-$ or US-3714522-$ or US-6323985-$ or US-6269199-$ or US-6166846-$). did.	USPAT	OR	OFF	2007/09/28 13:11
S10	5	S9 and follow$3	USPAT	OR	OFF	2007/05/10 13:52
S11	0	S9 and follower	USPAT	OR	OFF	2007/05/10 13:52

S12	92	S1 and (source near follower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 13:52
S13	418241	(multiple or four or quad) with (via or contact or electrode or terminal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 09:17
S14	1633	359/245.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 09:17
S15	30	("3714522" | "3955190" | "4855591" | "4966445" | "5040859" | "5155617" | "5157537" | "5249074" | "5274246" | "5280189" | "5360987" | "5418871" | "5428226" | "5467215" | "5488504" | "5491580" | "5608568" | "5717225" | "6075908" | "6166846").PN. OR ("6269199").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 09:18
S16	36	("3328601" | "3333115" | "3391282" | "3449645" | "3482167").PN. OR ("3714522").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 09:19
S17	24	("3714522" | "3714523" | "3829883" | "3836993" | "3968452" | "4028718" | "4129880" | "4163986" | "4490734" | "4590506" | "4831427" | "4894689" | "5083174").PN. OR ("5208477").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 09:22
S18	0	359./321.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 09:22
S19	468	359/321.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 09:23

S20	292	359/321.ccls. and (contact or electrode or terminal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 09:23
S21	1709	(image near sensor) and demodulat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:14
S22	21	modulat$3 with wavefield	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:21
S23	27185	transfer near (transistor or gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:15
S24	121908	(store$1 or storage) near3 (charge$1 or electron$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:16
S25	2223	photogenerate$1 near3 (charge$1 or electron$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:16
S26	3	S21 and S23 and S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:28

S27	7	S21 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:30
S28	516	S21 and (photosensor or photodiode or photosensitive or photodetect$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:33
S29	38	(four near tap) and cmos and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 13:26
S30	1	(four with tap) and cmos and pixel and "257"/$3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR,	ON	2007/09/28 13:26
S31	6	("4873561" | "5155383" | "5381235" | "5517043" | "5646733" | "6825455").PN. OR ("7053357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/28 14:41
S32	11	("4873561" | "5155363" | "5381235" | "5517043" | "5646733").PN. OR ("6825455").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/28 15:02
S33	1	"4481522".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/28 15:02
S34	21	("3860956" | "4001878" | "4155094" | "4160985" | "4210922" | "4229754" | "4242694" | "4247862" | "4282547" | "4348690").PN. OR ("4481522").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/28 15:02
S35	1	"6825455".pn.	USPAT	OR	OFF	2007/09/28 15:23
S36	36	("3328601" | "3333115" | "3391282" | "3449645" | "3482167").PN. OR ("3714522").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/29 17:15

| S37 | 21 | ("3860956" \| "4001878" \| "4155094" \| "4160985" \| "4210922" \| "4229754" \| "4242694" \| "4247862" \| "4282547" \| "4348690").PN. OR ("4481522").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/29 17:17 |